

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| S16 | 10 | (OFDM or orthogonal frequency division multiplex \$3) packet communication receiver | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/08 18:03 |
| S17 | 114 | receiv\$3 same (((frequenc\$4 near\$5 synchroniz\$5) with symbol\$) same ((detect\$3 or accumul\$3) with phase) | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/09 16:45 |
| S18 | 46 | receiv\$3 same (((frequenc\$4 near\$5 synchroniz\$5) with symbol\$) same ((detect\$3 or accumul\$3) with phase) and @py<="2003" | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/09 16:46 |
| S19 | 9 | receiv\$3 same (((frequenc\$4 near\$5 synchroniz\$5) with pre \$amble\$) same ((detect\$3 or accumul\$3) with phase) and @py<="2003" | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/09 16:48 |
| S20 | 1 | receiv\$3 same (((frequenc\$4 synchroniz\$5) with pre \$amble\$) same ((detect\$3 or accumul\$3) with phase) and @py<="2003" | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/09 16:51 |
| S23 | 189 | receiv\$3 same (((time or frequenc\$4) near\$5 synchroniz\$5) with symbol\$) same ((detect\$3 or accumul\$3) with phase) | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/09 17:05 |
| S24 | 43 | fine frequenc\$3 synchroniz\$5 and "375".clas. | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/09 17:07 |
| S25 | 10 | S24 and @py<="2003" | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/09 17:07 |
| S42 | 29 | OFDM and (auto\$1correlat\$3 with tim\$3) and (cross \$1correlat\$3 with frequenc\$3) and (two with (step or stage)) | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/10 11:31 |

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| S43 | 10 | S42 and @ad<="20030711" | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/10 11:32 |
| S45 | 180 | ((two near5 (step or stage)) with (time near5 synchroniz \$5) | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/10 11:50 |
| S46 | 59 | S45 and ("370" or "375"). clas. | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/10 11:50 |
| S47 | 37 | S46 and @ad<="20030711" | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/10 11:51 |
| S49 | 18333 | ((coarse and fine) same (independent or separat\$3 or (two near5 (step or stage)))) | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/10 15:36 |
| S50 | 317 | S49 and OFDM | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/10 15:36 |
| S51 | 258 | S50 and ("370" or "375"). clas. | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/10 15:37 |
| S52 | 93 | S51 and @ad<="20030711" | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/10 15:37 |
| S62 | 131 | independent same ((coarse near5 time) or auto\$1correlat \$3) same ((fine near5 time) or cross\$1correlat\$3) | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/22 15:51 |
| S63 | 93 | S62 and @ad<="20030711" | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/22 15:51 |

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| S64 | 24 | S63 and "375".clas. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/22 15:52 |
| S65 | 2886 | (coarse and fine) same tim \$3 same (separat\$3 or independent\$3 or parallel) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/22 16:21 |
| S67 | 45 | ((coarse and fine) with tim \$3) same synchroniz\$5 same (separat\$3 or independent\$3 or parallel) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/22 16:22 |
| S68 | 5 | (two near2 (step or stage)) same (different near5 correlat \$4) same synchroniz\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/22 16:30 |
| S69 | 89 | (two near2 (step or stage)) same (correlat\$4) same (tim \$3 near10 synchroniz\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/22 16:32 |
| S70 | 87 | (auto\$1correlat\$3 with first) same (cross\$1correlat\$3 with (second or subsequent or later)) same tim\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/23 11:33 |
| S71 | 52 | S70 and @ad<="20030711" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/23 11:33 |
| S74 | 14 | (auto\$1correlat\$3) same (cross\$1correlat\$3 with (second or subsequent or later)) same training | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/23 11:39 |
| S75 | 18 | (coarse and fine) same auto \$1correlat\$3 same cross \$1correlat\$3 same tim\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/23 14:11 |
| S76 | 25 | (auto\$1correlat\$3) same (cross\$1correlat\$3 with (second or subsequent or later)) same (preamble or training) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/23 14:12 |

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| S77 | 28 | (two near5 (step or stage)) same (time with synchroniz\$5) same coarse same fine | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/23 14:18 |
| S78 | 7 | ((fine near5 time) with synchroniz\$5) same short same long same preamble | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/23 15:28 |
| S79 | 92 | ((((fine near5 time) or (symbol near5 tim\$3)) same long) and (((coarse near5 time) or (burst near5 synchroniz\$5)) same short) | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/23 15:35 |
| S80 | 60 | S79 and @ad<="20030711" | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/23 15:36 |
| S82 | 100 | (fine same ((short and long) near5 preamble)) and (coarse same (short near5 preamble)) | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/23 15:46 |
| S83 | 27 | S82 and @ad<="20030711" | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/23 15:46 |
| S85 | 37 | (tim\$3 near5 synchroniz\$5) same (separat\$3 or independent) same (coarse and fine) | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/23 16:24 |
| S86 | 25 | S85 and @ad<="20030711" | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/23 16:24 |
| S91 | 149 | (coarse and fine) same tim\$3 same synchroniz\$5 same (separat\$3 or independent\$3 or parallel) | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/23 16:53 |
| S92 | 13 | S91 and 375/35\$.cds. | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/23 16:54 |

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| S93 | 56 | (coarse and fine) same (symbol or tim\$3) same synchroniz\$5 same parallel | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/23 16:57 |
| S94 | 2 | S93 and 375/35\$.cls. | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/23 16:57 |
| S96 | 3407 | parallel same (coarse or auto \$1correlat\$3) same (fine or cross\$1correlat\$3) | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/23 17:17 |
| S97 | 22 | S96 and 375/35\$.cls. and @ad<="20030711" | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/23 17:17 |
| S104 | 57 | (fine or (symbol near5 tim \$3)) with ((short near5 preamble) and guard) | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/23 17:35 |
| S105 | 14 | S104 and @ad<="20030711" | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/23 17:35 |
| S106 | 37 | integrat\$3 same envelope same auto\$1correlat\$3 | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/23 17:40 |
| S107 | 3 | S106 and delay and multiplier and comparat\$3 | US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/23 17:42 |

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